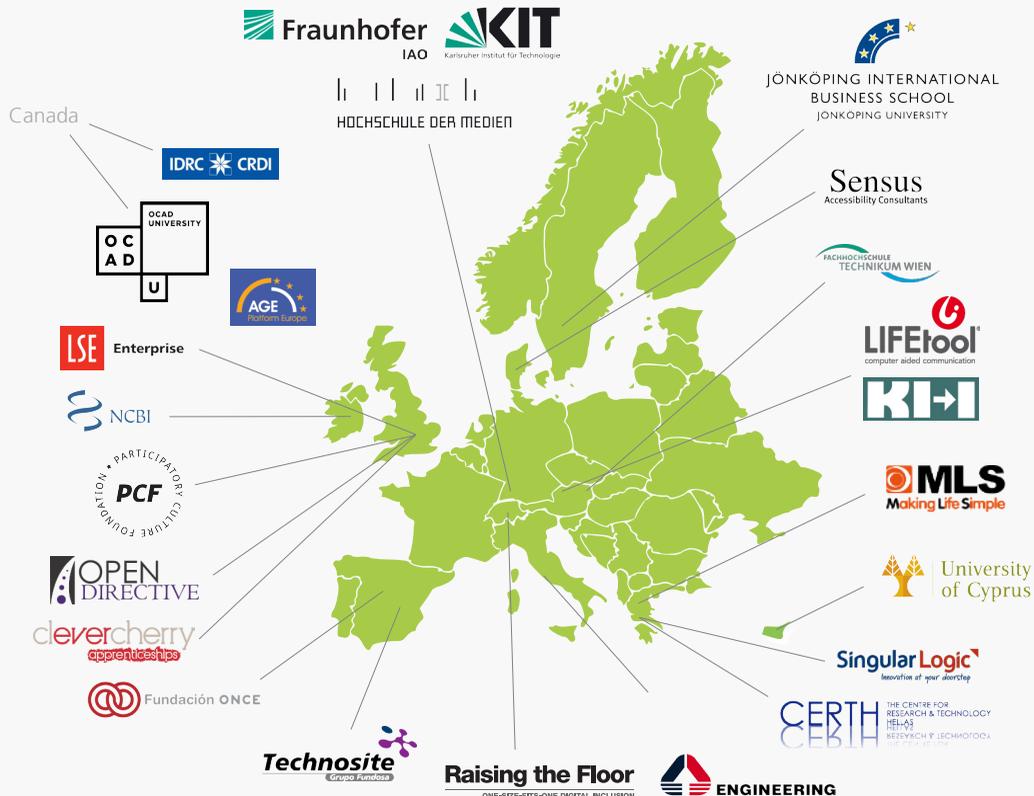


Who we are



Funded by EU's ICT Policy Support Programme / Competitiveness and Innovation Framework Programme



How can I contribute? Get involved!

Prosperity4all can't be a reality without your participation. Have your say!
www.prosperity4all.eu

Follow us on Twitter @p4allnews and #p4all

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What is Prosperity4all?

It is a 4 year project to create a development infrastructure that would make it easier and less expensive for diverse companies, organizations, and people to create, market, and support solutions (both assistive technologies and mainstream features) for people facing disability, literacy, digital literacy or ageing related barriers to the use of digital products and our digital future.

One-size-fits-one digital inclusion.

A Global Effort

Prosperity4all is part of an integrated and global effort to create a **Global Public Inclusive Infrastructure** (GPII.net).

It is phase II of an effort to create an infrastructure that will be a paradigm shift in inclusion through **one-size-fits-one** digitally inclusive solutions. Phase I of this efforts was the FP7 Cloud4all project. Phase II is Prosperity4all which focuses on developing the infrastructure to allow a new ecosystem to grow.

The three major functions of the Global Public Infrastructure (GPII) are:

- To provide the infrastructure to make it easy for individuals who have difficulty in using ICT to be able to discover what features or technologies they need in order to make ICT usable for them.
- To provide an infrastructure- to allow users to use their needs and preferences sets to cause any software/ devices/ media services to automatically change into a form that they can use instantly and without their understanding how to do it.
- To provide the infrastructure that can make it easier, less expensive, and faster to innovate and then move these innovations through development and to markets internationally; as well as to enable the development of entirely new types of accessibility solutions and delivery systems.

Benefits

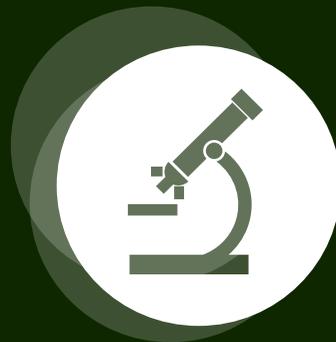


Benefits for Product and Service Developers

Prosperity4all will create a rich toolbox and developer space providing open-source and commercial building blocks, frameworks, tools and services to allow you to more quickly and easily create, internationalize, distribute, market and support new accessibility products and features – both assistive technologies and features in mainstream products.

It will also create a service-based infrastructure including a marketplace and micropayment infrastructure that will support both the sale and “pay-for-use” of traditional assistive technologies or “features/enhancements”.

Finally it will also provide the infrastructure for creating document and media transformations and assistance on demand services of all types.



Benefits for Researchers

Prosperity4all can provide both a rich source for new ideas for research as well the tools to more quickly prototype and test them. It can provide a much easier path to see those ideas make it out into the real world.

Using a gamification approach, where the needs are broken into parts that are easier to complete – and where new solutions can be created by teams of people with different backgrounds and expertise – the Prosperity4aAll DeveloperSpace allows researchers in very specialized areas (AI, Language, Computer Vision, Algorithms, etc.) to contribute to real solutions while only needing to practice in their specialty.

Research areas go beyond HCI, Computer Science and technology areas and include language, learning, cognition, therapy, vocational rehabilitation etc.

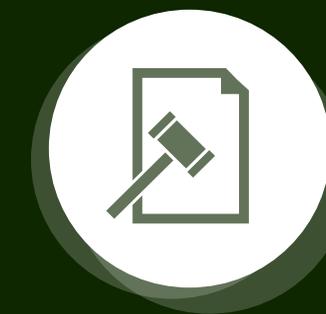


Benefits for End-Users

Prosperity4All will be building the tools and infrastructure to address issues faced by people with disability, literacy, digital-literacy or ageing-related barriers to the use of any and all digital products (computers, Internet, phones, ticket machines, thermostats, ovens etc.) that are rapidly putting digital interfaces on all aspects of daily life.

Together with Cloud4all and other projects of the Global Public Inclusion Infrastructure (GPII), P4A will make it much easier to find the right solution for each person.

End-users are key to the development of the solutions. Hence they are involved in the PLANNING, RESEARCH and POLICY activities as well as participating in the R&D process and in testing the results.



Benefits for Policy-Makers

Between 1 and 2 billion people worldwide have different types, degrees, or combinations of disability, literacy, digital-literacy and/or ageing-related barriers that impede or prevent use of information and communication technologies. Yet we currently only reach 3 to 15% of these in developed countries and less worldwide.

We cannot socially, economically or politically afford to have this cumulatively large percentage of our society offline going forward. Yet there is no way to reach them with our current model.

Prosperity4all focuses on developing the infrastructure to allow a new ecosystem to grow; one that can create the robust cross-platform, international, lower-cost spectrum of mainstream and assistive technology based access solutions required.